

Page 3, line 25, after "sequence" insert --(SEQ ID NO:3)---.

Page 4, line 22, after "sequence" insert --(SEQ ID NO:3)---;

line 24, after "...-Ile<sub>96</sub>" insert --(of SEQ ID NO:3)---.

Page 5, line 9, after "...-Leu-His-Phe" insert --(SEQ ID NO:4)---;

line 10, after "...-Val-Lys-Phe" insert --(SEQ ID NO:5)---;

line 15, after "...-Leu<sub>83</sub>", insert --(of SEQ ID NO:3)--- and after "...-Ala<sub>348</sub>", insert --(of SEQ ID NO:5)---;

line 19, after "...-Ile<sub>96</sub>", insert --(of SEQ ID NO:3)---.

Page 6, line 27, after "...-Ala<sub>104</sub>", insert --(of SEQ ID NO:3)---;

line 31, after "...-Tyr<sub>74</sub>", insert --(of SEQ ID NO:3)---.

Pages 12-13, Table 1, insert a new fifth column entitled --SEQ ID NO:--- and insert the following:

Page 12, Table 1, Peptide 1, fifth column, insert --3---;

Peptide 2, fifth column, insert --3---;

Peptide 3, fifth column, insert --3---;

Peptide 3a, fifth column, insert --3---;

Peptide 3b, fifth column, insert --3---;

Peptide 3c, fifth column, insert --3---;

Peptide 4, second column, line 2, replace  
"His-Leu" with --Leu-His--;

Peptide 4, fifth column, insert --6--;

Peptide 5, second column, lines 2-3,  
replace "His-Leu" with --Leu-His--;

Peptide 5, fifth column, insert --7--;

Peptide 9, fifth column, insert --8--;

Page 13, Table 1, Peptide 10, fifth column, insert  
--9--;

Peptide 12, fifth column, insert --10--;

Peptide 13, fifth column, insert --11--;

Peptide 14, fifth column, insert --12--;

Peptide 15, fifth column, insert --13--;

Peptide 16, fifth column, insert --14--;

Peptide 17, fifth column, insert --13--;

Peptide 18, fifth column, insert --13--;

Peptide 19, fifth column, insert --13--;

Peptide 20, fifth column, insert --13--;

Peptide 21, fifth column, insert --14--;

Peptide 22, fifth column, insert --13--;

Peptide 23, fifth column, insert --13--.

Page 14, Table 2, insert a new fifth column entitled  
--SEQ ID NO:-- and insert the following:

Table 2, Peptide 24, fifth column, insert  
--15--;

Peptide 25, fifth column, insert --3--;

Peptide 26, fifth column, insert --3--;

Peptide 29, fifth column, insert --16--;

Peptide 30, fifth column, insert --17--.

Page 17, line 5, after "...-Ile-OH" insert  
--(SEQ ID NO:13)--.

Page 18, line 8, after "OH" insert --(SEQ ID  
NO:18)--.

Page 19, Peptide 4, line 3, after "Leu-His-Phe"  
insert --(residues 16-28 of SEQ ID NO:4)--;

Peptide 5, line 4, after "...-Leu-His-Phe"  
insert --(residues 6-28 of SEQ ID NO:4)--;

Reagent a., after "...-His-Ile-Cys" insert  
--(residues 16-24 of SEQ ID NO:4)--;

Reagent b., line 2, after "...-His-Ile-Cys"  
insert --(residues 6-24 of SEQ ID NO:4)--.

Page 20, line 8, after "...-Ile-Cys-OH" insert  
--(SEQ ID NO:19)--;

line 18, after "...-His-Ile-NH<sub>2</sub>", insert  
--(SEQ ID NO:13)--;

line 30, after "Ile-OH" insert --(SEQ ID  
NO:13)--;

line 31, after "Polymer" insert --(SEQ ID  
NO:20)--.

Page 21, line 8, after "...-Ile-OH" insert --(SEQ ID  
NO:14)--;

line 9, after "Polymer" insert --(SEQ ID  
NO:14)--;

line 14, after "Ile-OH" insert ~~---~~(SEQ ID NO:13)---

line 15, after "Polymer" insert ~~---~~(SEQ ID NO:20)---

line 23, after "OH" insert ~~---~~(SEQ ID NO:13)---

line 27, after "OH" insert ~~---~~(SEQ ID NO:13)---

line 28, after "Polymer" insert ~~---~~(SEQ ID NO:20)---

Page 22, line 11, after "OH" (first occurrence) insert ~~---~~(SEQ ID NO:13)--- and after "OH" (second occurrence) insert ~~---~~(SEQ ID NO:14)---

line 15, after ~~---~~"...-Ile-OH" insert ~~---~~(SEQ ID NO:13)---

line 16, after "Polymer" insert ~~---~~(SEQ ID NO:20)---

line 28, after ~~---~~"...-Ile-OH" insert ~~---~~(SEQ ID NO:13)---

Page 23, line 6, after "...-His-Ile<sub>96</sub>" insert ~~---~~(of SEQ ID NO:3)---

line 24, after "...-Tyr<sub>74</sub>" insert ~~---~~(of SEQ ID NO:3)---

Page 24, line 9, after "sequence" insert ~~---~~(SEQ ID NO:3)---

Please insert the attached Sequence Listing section.